

Rabbit PDGFR alpha Monoclonal Antibody | anti-PDGFRα antibody

Anti-PDGFR alpha Rabbit Monoclonal Antibody

CATALOG # AAA46935	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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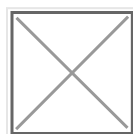
PRODUCT SYNONYMS

PDGFR alpha; Monoclonal Antibody; Anti-PDGFR alpha Rabbit Monoclonal Antibody; anti-PDGFRα antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	AAOE-16
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Concentration	0.5-1 mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. (varies by lot)
Sequence Length	743
Applicable Applications for anti-PDGFRα antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human PDGFR alpha
Preparation and Storage	Store at -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES


WB (Western Blot)

Western blot analysis of PDGFR expression in SH-SY5Y cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-PDGFRα antibody	Anti-PDGFR alpha Rabbit Monoclonal Antibody tested for WB in Human, Mouse, Rat
Product Categories/Family for anti-PDGFRα antibody	Cardiovascular; Angiogenesis; Growth Factors; Signal Transduction; Protein Phosphorylation; Tyrosine Kinases; Receptor Tyrosine Kinases; Growth Factors/Hormones; PDGF; Cancer; Oncoproteins/Suppressors; Oncoproteins; Growth Factor Receptors; Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	1115538446
NCBI GeneID	5156
NCBI Accession #	NP_001334758.1
NCBI GenBank Nucleotide #	NM_001347829.1
UniProt Accession #	P16234; Q6P4H5; Q96KZ7; Q9UD28; B2RE69; E9PBH0
NCBI Official Full Name	platelet-derived growth factor receptor alpha isoform 1
NCBI Official Synonym Full Names	platelet derived growth factor receptor alpha
NCBI Official Symbol	PDGFRA
NCBI Official Synonym Symbols	CD140A; PDGFR2; PDGFR-2
NCBI Protein Information	platelet-derived growth factor receptor alpha
UniProt Protein Name	Platelet-derived growth factor receptor alpha
UniProt Gene Name	PDGFRA
UniProt Synonym Gene Names	PDGFR2; RHEPDGFRA; PDGF-R-alpha; PDGFR-alpha; PDGFR-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/pdgfr-alpha-antibody-clone-aaoe-16-western-blot-elisa/46935>